

Figure 1A

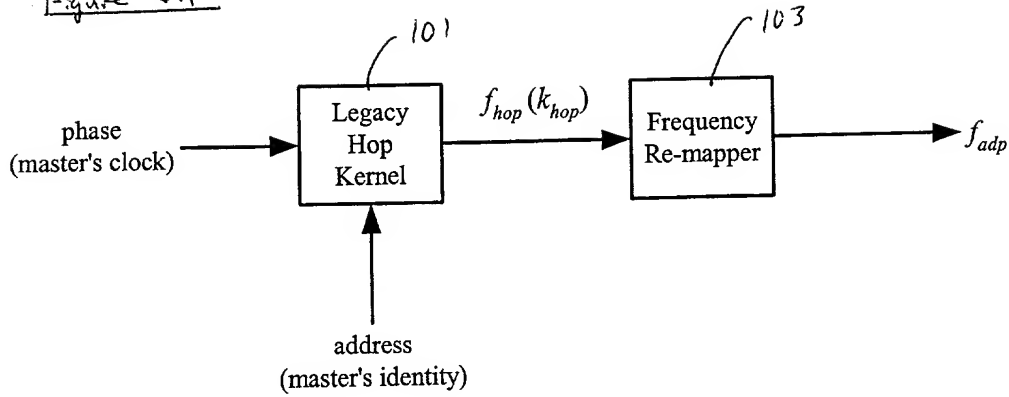


Figure 1B

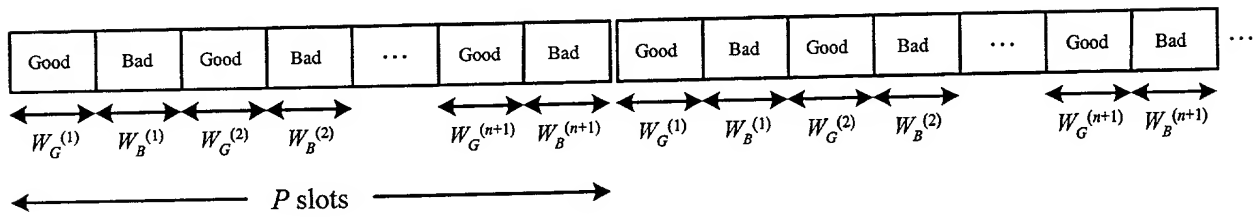


Figure 1C

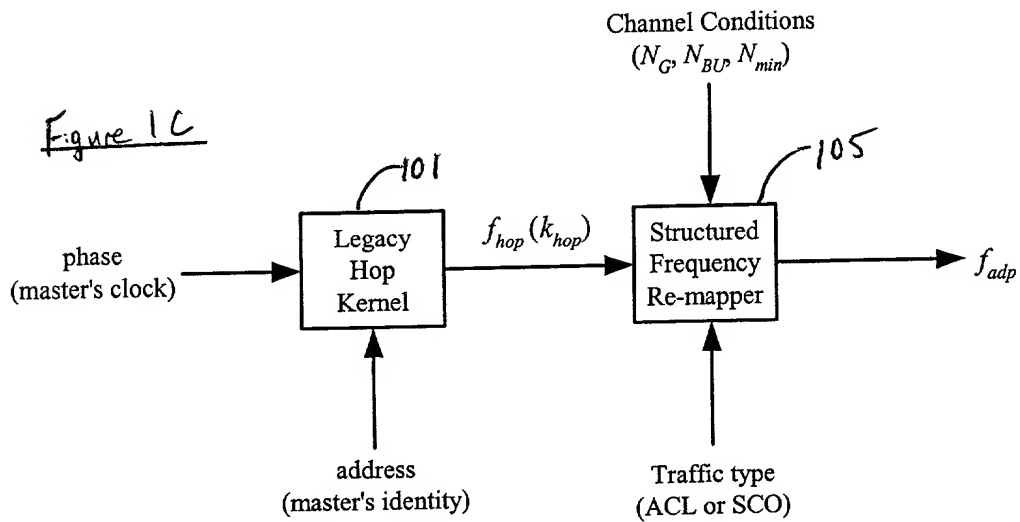


Figure 1D

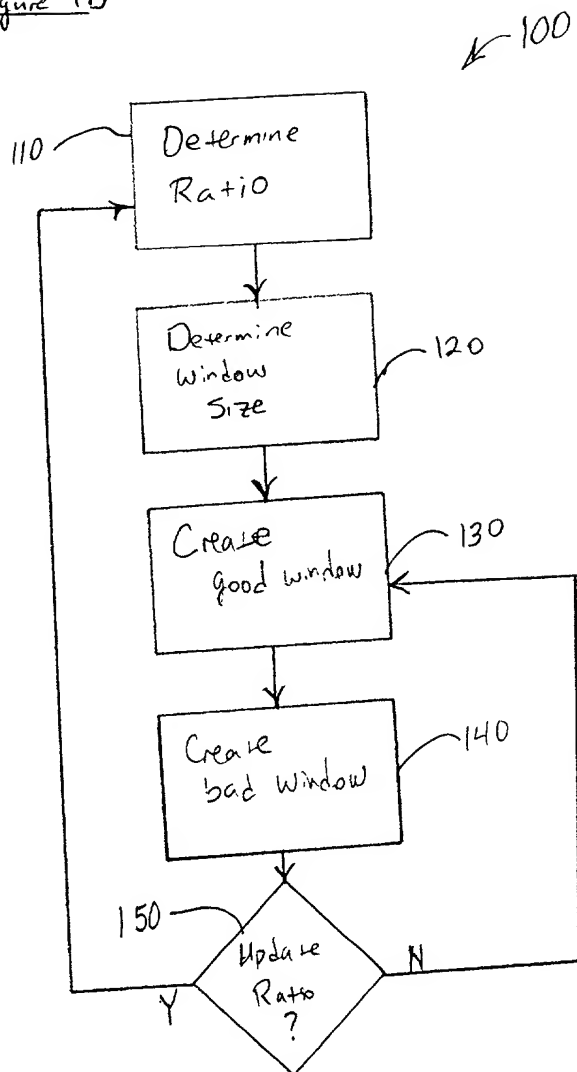


Figure 2

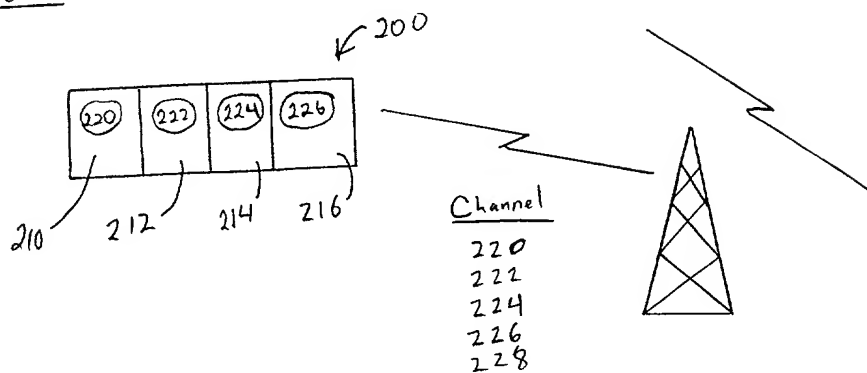
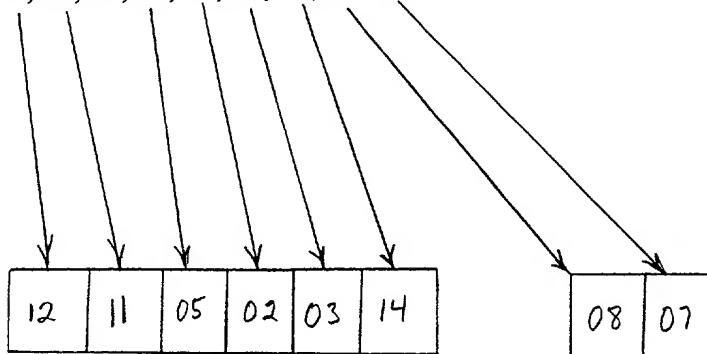


Fig. 3

sixteen channels
01, 02, 03, 04, 05, <u>06, 07, 08, 09</u> , 10, 11, 12, 13, 14, 15, 16.

original random hopping sequence
12, 11, 07, 05, 02, 03, 14, 08, 07, 04, 15, 05, 01, 08, 05, 03, ...

12, 11, 07, 05, 02, 03, 14, 08, 07, 04, 15, 05, 01, 08, 05, 03, ...



Good Window

Bad Window

Figure 4

400

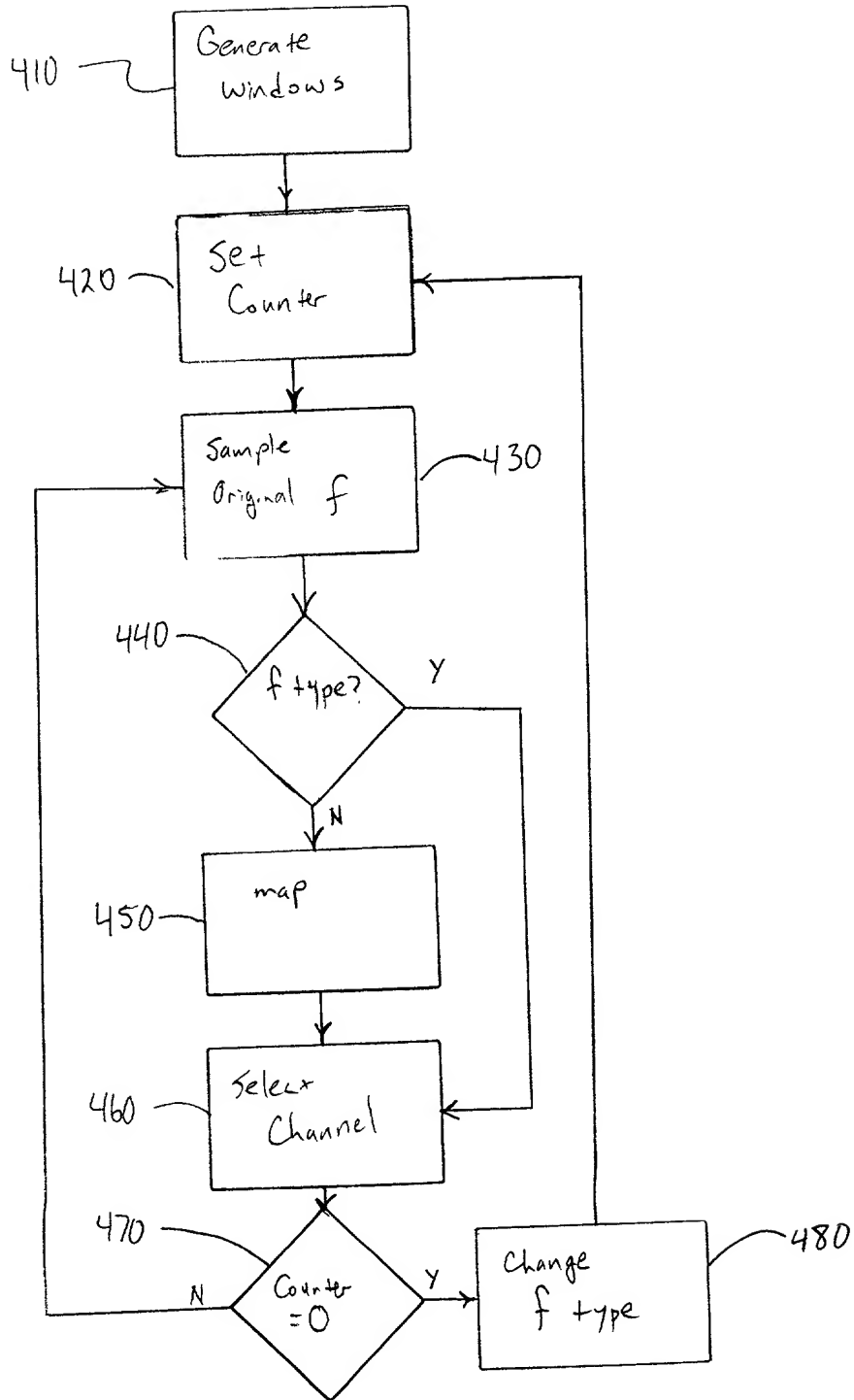


Figure 5a

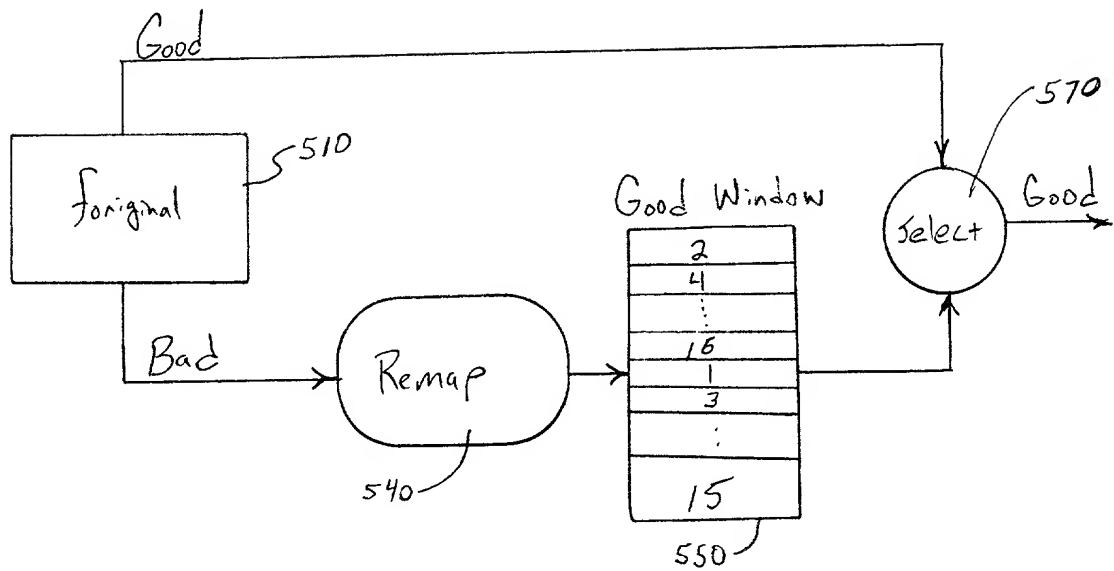


Figure 6b

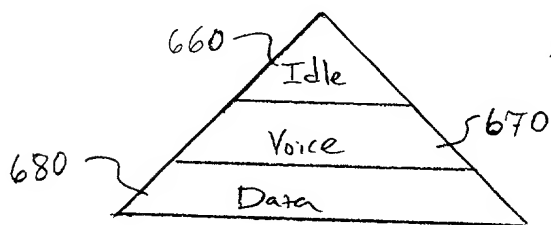


Figure 6a

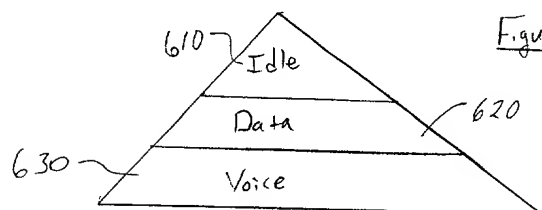


Figure 5b

